

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box, 1430 Alexandra, Virginia 22313-1450 www.upito.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

5514 7590 11/28/2003

FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA NEW YORK, NY 10112

EXA	MINER
RAMSEY	, KENNETH J
ART UNIT	PAPER NUMBER

2879 DATE MAILED: 11/28/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
00/200 266	05/11/1000	HINEHIVO ELIIMUDA	35 62397	7045

TITLE OF INVENTION: METHOD FOR MANUFACTURING AIRTIGHT VESSEL AND IMAGE-FORMING APPARATUS USING AIRTIGHT VESSEL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	03/01/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTIORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILD BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check the box below and enclose PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Black !)

11/29/2002

7500

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1 Publication Fee

(Authorized Signature)

Advance Order - # of Copies

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m

r Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required, Blocks, Intrough 4 should be completed who appropriate A.II further correspondence including the Fattert advances orders and nothleading of maintenance feet will be mainted on the current correspondence address; indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRISS" maintenance feet unifications.

		SCINTO			Ce	ertificate of Mailing or Tran this Fee(s) Transmittal is bein with sufficient postage for fu ill Stop ISSUE FEE address PTO, on the date indicated be	smission g deposited with the Un set class mail in an envel above, or being faesim low.
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APPLICATION NO.	FILING DATE		FIRST NAME	DINVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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EXAM	MINER	ART UN	IT	CL	ASS-SUBCLASS	7	
RAMSEY,	KENNETH J	2879			445-041000	-	
CFR 1.363).  Change of correspond Address form PTO/SB/1  "Fee Address" indicate	O Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  O The Address indication (or "Fee Address" Indication form TFO/SB/122) attached.  O The Address indication (or "Fee Address" Indication form TFO/SB/122) attached.  O The Address indication (or "Fee Address" Indication form TFO/SB/122) attached.  O The Address indication (or "Fee Address" Indication form TFO/SB/122) attached.  O The Address indication (or "Fee Address" Indication form TFO/SB/122) attached.  O The Address indication (or "Fee Address" Indication form TFO/SB/122) attached.						
PLEASE NOTE: Unless been previously submitte (A) NAMIE OF ASSIGN	EE: e assignee category or catego	low, no assignee di submitted under sep (B rries (will not be pri	ata will appe parate cover. () RESIDENC	ar on the Complet CE: (CIT	patent. Inclusion of a ion of this form is NC Y and STATE OR CC	assignee data is only appropri of a substitute for filing an ass UNTRY)	
Issue Fee			ount of the fee(s) is en	iclosed.			

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

or other party in

(Date)

NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 3T CFR 1311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Conditionality is governed by 35 US. C122 and 3T CFR 11.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the complete of the control of the contr

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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☐ Payment by credit card. Form PTO-2038 is attached.

☐ The Director is hereby authorized by charge the required fec(s), or credit any overpayment Deposit Account Number (enclose an extra copy of this form).



## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO	CONFIRMATION NO
09/309,766		05/11/1999	IIIDEHIKO FUJIMURA	35.G2387	7945
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FITZPATRIC: 80 ROCKEFEL		HARPER & SCIN	ТО	RAMSEY, F	CENNETH J
NEW YORK, N				ART UNIT	PAPER NUMBER
				2879	

DATE MAILED: 11/28/2003

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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NEW YORK, N		5/1 <b>L</b>		ART UNIT	PAPER NUMBER	
				2879		

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### Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then t amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fe Reg. 41532, 41534 (July 14, 2003).

The current fec schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fec paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in vie of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processi delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowan is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), t issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and t response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to t issue fee now due, then the difference between the issue fee amount at the time the response is filed and t previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eigh Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fce for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fcc payments should be directed to the Customer Service Center of t Office of Patent Publication at (703) 305-8283.